91-300:38/41 B07 (B05) LIOY 28.12.89 LION C DRP *JO 3200-723-A 28. 2.89-JP-338566 (02.09.91) A61k-09/12 A61k-31/41 B01-13/02 Novel liposome farmulation with storage stability - contain phospt bilipid(s) of phosphatidyl-choline content at least 50 per cent and prof. imidazole deriv. C91-130260	8(4-B1B, 4-B4A1, 5-B1P, 5-C7, 7-D9, 12-M11G)
New ibosome formulation contains ribosome composed of a phospiolipid(s) of a phospinatidylcholine content of at least 50%, an iodine value of at least 10, and an acid volume of up to 30 and a waterinsoluse active substance(s). The water-insoluse substance is pref. an imidable deriv(s). In a prepr. of the formulation, an aq. soln. contg. hydrated ribosome and a water-insol. active substance(s) are applied with strong vibration or shear force and filtered. The prod., after filtration, is freeze-dried. The imidazole derives pref. comprise 2-(5'-chlorometroxyphenylazo) -1H-imidazole and 1-(2,4-dichlorometro-beta-(2',4'-dichlorometro-bet	